



Vehicle Speed Source (AZI) CXU

PI0843, Vehicle Speed Source (AZI)

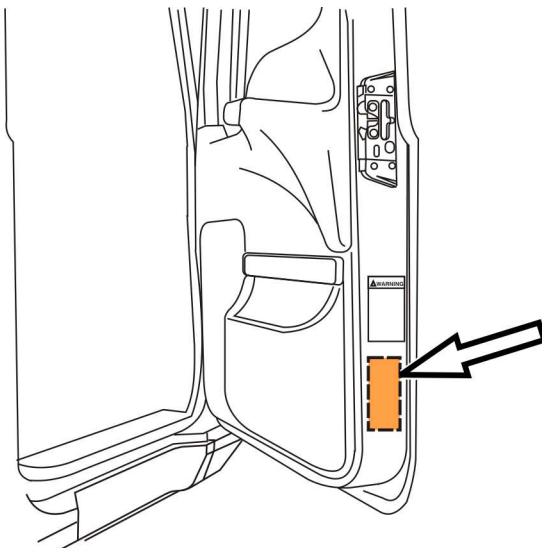
(April 2014)

On certain Mack Compressed Natural Gas (CNG) and Liquid Natural Gas (LNG) models, built between 07/01/2013 and 11/08/2013, there is an incorrect parameter setting for vehicle speed source (AZI). This could cause the park brake alert function to only work once, Inter Wheel Diff Lock (IWDL) to not function completely, speedometer to not function properly and any data (fuel used, miles traveled, avg. MPH, etc.) requested from the VECU to be incorrect. This is due to a programming issue at the manufacturing facility.

Repair

- 1 Perform the accessory kit number 85142520 in Tech Tool for the VECU.
- 2 Reprogram the VECU (MID 144) to the latest software.
- 3 Verify proper operation after programming is complete.

Note: To signify that the campaign has been completed, using a permanent-type marker (such as a Sharpie®) write the campaign number (PI0843) and completion date in the spaces provided on the Campaign Completion label located inside the cab as shown in the illustration below. If a label is not already affixed inside the cab, apply a label (part No. TS897) and supply the information as required. Campaign Completion labels are available in packs of 50 and can be ordered by faxing a completed BR313 to Pacesetters Business Services at 610-264- 9465.



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Reimbursement

This repair is covered by an authorized Service Program. Reimbursement is obtained through the normal claim handling process.	
Claim Type (used only when uploading from the Dealer Bus. Sys.)	B
Recall Status	
Vehicle inspected, repair not required	1- Inspected OK
Vehicle repaired per instruction	2- Modified per instruction
Labor Code	
Primary Labor Code (includes inspection and take charge)	2304H-ZP-96 0.6 hours
Causal Part	21292061
Authorization Number	PI0843
Expiration Date	01-April-15